GOVERNMNET OF ANDHRA PRADESH

ABSTRACT

Water Resources Department – Improvements to Deep cut portions of Dagadarthi-Mangamuru (DM) Channel from Km.0.500 to Km1.750 and Improvements to KTS channel & Reconstruction of existing damaged structures in Dagadarthi and Kavali Mandals of SPSR Nellore District, Sub work – Modernization of DR&DM channels in Dagadarthi Mandal of SPSR Nellore District - Administrative Sanction for an amount of Rs.27.90 Crores – Orders - Issued.

WATER RESOURCES (Projects-II) DEPARTMENT

G.O.RT.No. 428 **Dated: 18-06-2018**

Read:

From the Chief Engineer, NTRTGP, Tirupati Lr.No.CE/NTR-TGP/TPT/TS/TS/4 /F.DM Channel, dated:25.01.2018 and 22.03.2018.

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ORDER:-

In the reference read above, the Chief Engineer, NTRTGP, Tirupati has stated that the Dagadarthi-Racharlapadu (DR) & Dagadarthi-Mungamur (DM) Channels are the Irrigation sources in Pennar Delta System under Kanigiri Reservoir. The Dagadarthi-Racharlapadu Channel takes off at Km 3.200 of Pyderu escape channel of Kanigiri Reservoir and traverses for a length of 14kms to serve an ayacut of 8750 acres under 14 tanks in Kodavalur, Alluru & Dagadarthi Mandals. The Dagadarthi-Mungamur Channel takes off on left side at M. 4/6 + 330 (Km. 7.740) from Dagadarthi- Racharlapadu channel & runs for a length of 18.000 kms and joins Pillivagu and runs for a length of 2.650 kms upto Pillivagu Anicut and from there a link channel traverses for a length of 3.35 kms and joins into Ubbalavagu and finally joins Thummala penta tank to supplement an ayacut of 16,250 acres under 17 tanks in Dagadarthi, Bogolu and Kavali Mandals. The Chief Engineer has further stated that due to improper functioning of the DM Channel, it is fully eroded and become defunct and also the DR channels require improvements to carry the additional discharge to meet the peak demands and to push water to the tail end.

2) The Chief Engineer, NTRTGP, while submitting the Detailed Project Report, has requested the Government to accord administrative approval for an amount of Rs.28.00 Crores for the work of Improvements to Deep cut portions of Dagadarthi-Mangamuru Channel from Km.0.500 to Km1.750 and Improvements to KTS channel & Reconstruction of existing damaged structures in Dagadarthi and Kavali Mandals of SPSR Nellore District to bring the original and additional ayacut(25,000 acres) under commadability.

3) The Government after careful examination of the proposal hereby accord administrative sanction for an amount of **Rs.27.90 Crores (Rupees twenty seven Crores and ninety lakhs only)** for the work of Improvements to Deep cut portions of DM (Dagadarthi-Mangamuru) Channel from Km.0.500 to Km1.750 and Improvements to KTS channel & Reconstruction of existing damaged structures in Dagadarthi and Kavali Mandals of SPSR Nellore District, Sub work – Modernization of DR& DM channels in Dagadarthi Mandal of SPSR Nellore District. (The details of the provisions of the above work is annexed).

4) The above expenditure is debitable under Head of Account “4700 Capital outlay on Major Irrigation-(01) Major Irrigation Commercial-115 Pennar River Canal System-GH-11 State Development Schemes -27 Canals and Distributaries- 530 Major works-531 Other expenditure”.

5) The Chief Engineer, NTRTGP, Tirupati shall take necessary action accordingly.

6) This order issues with the concurrence of Finance (FMU-W.R.II) Department, vide their U.O.No.48022/93/FMU.WR.II/2018, dated:28.05.2018.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To:
The Chief Engineer, NTRTGP, Tirupati.

Copy to:

The P.S to Hon'ble Minister (WRD).
The P.S. to Secretary to Govt., (WRD).
The Accountant General, A.P. Hyderabad
The Director of Works and Accounts, Ibrahimpatnam, Vijayawada.
The Finance (FMU-W.R.II) Department.
Sf/Sc.

// FORWARDED::BY ORDER //

SECTION OFFICER

(Conted….Annexure)

Annexure to the G.O.Rt.No.428 ,Water Resources (Projects-II)Department, dated:18.06.2018, Regarding Improvements to Deep cut portions of DM(Dagadarthi-Mangamuru) Channel from Km.0.500 to Km1.750 and Improvements to KTS channel & Reconstruction of existing damaged structures in Dagadarthi and Kavali Mandals of SPSR Nellore District. Sub work – Modernization of DR& DM channels in Dagadarthi Mandal of SPSR Nellore District.)

Sl. No.	Description	Amount (Rs. in Rupees)
1	Cross Regulators- 4 Nos.	1,08,29,144
2	Single Lane Bridge- 1 Nos.	23,22,118
3	Double Lane Bridge- 1 Nos.	28,25,149
4	Syphon- 2 Nos.	1,84,90,676
5	Aqueduct- 2 Nos.	38,31,012
6	Super Passages- 4 Nos.	1,18,37,248
7	Inlets- 5 Nos.	55,54,820
8	OT Sluices- 4 Nos.	23,19,400
9	Restoration of canal and banks and protection works from Km 0.000 to Km 7.880	18,40,66,109
10	LS Provisions: GST@12%, Labour cess @1%, NAC@0.1%, Seignorage charges, tender publication, stationary, Xerox etc	3,69,24,324
	Total	27,90,00,000

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT